	Application No.	Applicant(s)
Notice of Allowability	10/625,547 Examiner	SHIGETA ET AL. Art Unit
·		
	Lao Y Lun	2673
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the preliminary amendment filed on 7/24/2003.		
2. The allowed claim(s) is/are 21.		
3. A The drawings filed on 24 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/482,925. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☒ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 7/24/2003 	6. ☐ Interview Summary Paper No./Mail Dat	
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

DETAILED ACTION

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Nagakubo(5,757,343) teaches a plasma display having different luminance modes(see figure 2).

Kougami et al(6,100,939) teach a plasma display having light emission poing of the most significant subfields is changed by a pixel or line of field of the display device(see figures 28a, 28b; column 19, lines 6-68 and column 20, lines 1-38).

Naka et al(6,014,258) teach a light emission periodicity could be changed random at field/line/pixel period(see figures 13, 16 an d17).

2. The following is an examiner's statement of reasons for allowance.

None of the cited references teach a plasma display a light-emission sustaining step for allowing only light-emitting cells to emit light only during a light-emission period corresponding to weights assigned to respective sub-fields, and changing the light-emission period in said light-emission sustaining step of the respective sub-fields line by line in said plasma display panel.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/625,547

Art Unit: 2673

June 10, 2005

Lun-yi Lao

Primary Examiner

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